KANSAS CORPORATION COMMISSION ONE POINT STABILIZED OPEN FLOW OR DELIVERABILITY TEST

Type Test	t:					(See Ins	truct	ions on Re	everse Side	9)						
Open Flow Deliverability				Test Date: 10-20&21,2010					API No. 15 15-119-20893								
Company						10-208	121,20	710	Lease		10	-119-2009	3000	O	Well Nu	mber	
HERMAN L. LOEB				GOODNIGH				DNIGHT				1-23					
County Location MEADE 660'FSL&1125'FWL				Section 23			TWP 34S			NG (E/W) 6W			Acres A	ttributed			
Field McKINNEY				Reservoir MORROW					DUK	Ē	nection						
Completion Date 6-6-94					Plug Back Total Depti 6120			h		Packer Set at NONE							
Casing Size 5.000			Weight 15.50			Internal Diameter 4.950			Set at 6113			Perforations 5865		To 5872			
Tubing Size 2.375			Weight 4.70			Internal Diameter 1.995				Set at Perforations 5965 OPEN				То			
Type Completion (Describe) SINGLE					Type Fluid Production GAS,WATER				Pump Unit or Traveling Plun FLOWING				/ No				
Producing Thru (Annulus / Tubing) TUBING					% C	% Carbon Dioxide				% Nitrogen Gas Gravity - G _g				i g			
Vertical D	epth(F	1)	· · · · · · · · · · · · · · · · · · ·			-	F	Press	ure Taps		-			(Meter I	Run) (Pr	over) Size	
Pressure	Buildu	p:	Shut in10	-20-10	20	0 at			(AM) (PM)	Taken_10)-21-10	20) at _		(AM) (PM)	
Well on L	.ine:		Started		20) at			(AM) (PM)	Taken		20	at _		(AM) (PM)	
							OBSE	RVEI	SURFAC	E DATA			Duration	of Shut-	in	Hours	
Static / Dynamic Property	ynamic Size		Circle one: Meter Prover Press	<i>ure</i> ir	rential Flowing Temperatur		Well Head e Temperature t		Casing Wellhead Pressure (P _w) or (P _t) or (P _c)		Wellh	Tubing Wellhead Pressure (P_w) or (P_t) or (P_c)		Duration (Hours)		Liquid Produced (Barrels)	
Shut-In			psig (Pm)	inches	Inches H ₂ 0				psig 10	psia psig		psia	psia 24				
Flow																	
							FLOW	STR	EAM ATTE	RIBUTES							
Plate Coeffiecient (F _b) (F _p) Mcfd		Pro	Circle one: Meter or Prover Pressure psia		Press Extension ✓ P _m x h		Gravity T Factor F		Flowing Devia Factor F _p		ctor	tor R		ow GOR (Cubic Fee Barrel)		Flowing Fluid Gravity G _m	
	i]				_									
P _c) ² =			(P _w) ² =	_		(OPEN FLO	OW) (DE	ELIVE %		•				(P _a);	² = 0.20)7	
$(P_c)^2 - (P_n)^2$ or $(P_c)^2 - (P_d)^2$		(P _c) ² - (P _w) ²		Choose formula 1 or 2: 1. P _c ² - P _a ² 2. P _c ² - P _d ²		P _d = LOG of formula 1. or 2. and divide p 2 _ p 2]	Backpressure Curve Slope = "n" or Assigned			n x LOG		Antilog		Open Flow Deliverability Equals R x Antilog (Mcfd)	
				divided by: P	2-P _w 2	by:	L.º .		Stand	dard Slope					,	INICIU)	
Open Flow Mcfd @ 14.65 psia								Deliverability Mcfd @ 14.65 psia									
		-	d authority, o						-			NOVEMBE		at he ha		edge of 20 <u>10</u> .	
			Witness (if any)					-		lsh	1 X CYLL	Company	<u>n</u>		DEA	
			For Comr	nission					-			Che	cked by			RECEIV	

MOV 0 9 2010

l decla	are under penalty of perjury under the laws of the state of Kansas that I am authorized to request
	atus under Rule K.A.R. 82-3-304 on behalf of the operator HERMAN L. LOEB
	he foregoing pressure information and statements contained on this application form are true and
	the best of my knowledge and belief based upon available production summaries and lease records
	ent installation and/or upon type of completion or upon use being made of the gas well herein named.
	by request a one-year exemption from open flow testing for the GOODNIGHT 1-23
	n the grounds that said well:
	(Check one)
	is a coalbed methane producer
	is cycled on plunger lift due to water
	is a source of natural gas for injection into an oil reservoir undergoing ER
	is on vacuum at the present time; KCC approval Docket No
	is not capable of producing at a daily rate in excess of 250 mcf/D
	er agree to supply to the best of my ability any and all supporting documents deemed by Commission ecessary to corroborate this claim for exemption from testing.
Date: <u>7-1</u>	1-10
	Signature: Lishe N. Oldhay
	Title: REP. HERMAN L. LOEB

Instructions:

If a gas well meets one of the eligibility criteria set out in KCC regulation K.A.R. 82-3-304, the operator may complete the statement provided above in order to claim exempt status for the gas well.

At some point during the current calendar year, wellhead shut-in pressure shall have been measured after a minimum of 24 hours shut-in/buildup time and shall be reported on the front side of this form under **OBSERVED SURFACE DATA**. Shut-in pressure shall thereafter be reported yearly in the same manner for so long as the gas well continues to meet the eligibility criterion or until the claim of eligibility for exemption **IS** denied.

The G-2 form conveying the newest shut-in pressure reading shall be filed with the Wichita office no later than December 31 of the year for which it's intended to acquire exempt status for the subject well. The form must be signed and dated on the front side as though it was a verified report of annual test results.